Friday, 01/08/2008 3:32:13 PM

User:

Julie Lecocq

## **Process Sheet**

Customer

: CU-DAR001 Dart Helicopters Services

Job Number

: 40967

**Estimate Number** 

: 13475

P.O. Number

Prsht Rev.

First Issue

This Issue

: 01/08/2008

: NC

: // : 40966

Type

S.O. No. :

: SMALL /MED FAB

**Part Number** 

**Drawing Name** 

: D3763045

: END FITTING ASS'Y

**Drawing Number** Project Number : D3763 REVB : N/A

; B

**Drawing Revision** 

Material

**Due Date** 

: 21/08/2008

4 Um: Qty:

Each

Written By

**Previous Run** 

Checked & Approved By

Comment

: Est Rev:A

08-07-18 new issue DD verified by:ec

**Additional Product** 

Job Number:



Seq. #:

**Machine Or Operation:** 

Description:

PACKAGING 1

PACKAGING RESOURCE #1

Comment: PACKAGING RESOURCE #1

Pick Packing Kit

2.0

1.0

D37631

**End Fitting** 





(LYX)

Comment: Qty.:

**End Fitting** batch: D

1.0000 Each(s)/Unit

Total:

4.0000 Each(s)

3.0

D37637





Comment: Qty.:

Tube

1.0000 Each(s)/Unit

Total:

4.0000 Each(s)

batch: LARGE FAB

4.0



Comment: LARGE FABRICATION RESOURCE 1

1-make a 0.063" chamfer on D3763-1 fitting before ass'y

2-assemble and tack weld as per dwg D3763 using locating pin DT9014 \*\*\*remove pin before welding\*\*\*\*

3-weld as per dwg D3763, QSI004

Alum. rod Batch: <u>H 108037</u>

P 08.08.26 (1x)



Dart Ae	rospace Li	td							
W/O:			WO	RK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE			Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
Part No	:	PAR #:	Fault Categ	ory: N	CR: Yes	No <b>DQ</b>	A:	Date:	
					QA: N	/C Closed	d:	_ Date: _	
NCR:			WORK ORDE	R NON-CONFORMANC	CE (NCR	3)			
DATE	STEP	Description of NC	Corrective Action Section B			Verification		Approval	Approval
		Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C		Chief Eng	QC Inspector
						_	_		

NOTE: Date & initial all entries

Friday, 01/08/2008 3:32:13 PM Date: Julie Lecocq User: **Process Sheet** Drawing Name: END FITTING ASS'Y Customer: CU-DAR001 Dart Helicopters Services Part Number: D3763045 Job Number: 40967 Job Number: Seq. #: Description: **Machine Or Operation:** VISUAL WELDING INSPECTION 5.0 QC9 Comment: VISUAL WELDING INSPECTION INSPECT WORK TO CURRENT STEP 6.0 QC5 Comment: INSPECT WORK TO CURRENT STEP PACKAGING 1 PACKAGING RESOURCE #1 7.0 Comment: PACKAGING RESOURCE #1 Identify wiith Dart part # using a fine point permanent marker and Stock Location: FINAL INSPECTION/W/O RELEASE QC21 8.0 Comment: FINAL INSPECTION/W/O RELEASE Job Completion

Dart Ae	rospace	Ltd						
W/O:			W	ORK ORDER CHANGE	S		<del></del>	
DATE STEP		PROCEDURE CHANGE			Ву	Date Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
Part No	:	PAR #:	Fault Cate	egory:	NCR: Yes	No DQA:	Date: _	
				/C Closed:	Date:			
NCR:		V	VORK ORE	ER NON-CONFORMA	NCE (NCR	2)		
		Description of NC	Corrective Action Section		n B	Verification	Approval	Approval
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	olgn &   Section C	Approval Chief Eng	QC Inspector

NCR:		WORK ORDER NON-CONFORMANCE (NCR)							
DATE	STEP	Description of NC	Corrective Action Section B			Verification	A		
		Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Approval Chief Eng	Approval QC Inspector	
			•						

NOTE: Date & initial all entries

2 8 Ø 0.221 Ø0.323 REF REF D С **--** 1.13 -ITEM NO. PART NUMBER DESCRIPTION QTY. (-045) TUBE D3763-7 1 FITTING 2 D3763-1 SHOP COPY RETURN TO ENGINEERING В **UNCONTROLLED COPY** SUBJECT TO AMENDMENT WITHOUT NOTICE WORK ORDER NO. 4096 D3763-045 END FITTING ASSY DESIGN HS DART AEROSPACE LTD DRAWN HS 1) MATERIAL: N/A

1) MATERIAL: N/A
2) FINISH: CHEMICAL CONVERSION COAT ASSEMBLY PER DART QSI 005 4.1
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
6) IDENTIFICATION: N/A
7) WEIGHT: 0.03 lbs 8) WELD: PER DART QSI 004

CHECKED MFG. APPR. APPROVED DE APPR. DATE

08.06.23

HAWKESBURY, ONTARIO, CANADA DRAWING NO. REV. B

D3763 TITLE

**END FITTING** 

NTS COPYRIGHT © 2008 BY DART AEROSPACE LTD

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PORPOSE OR COPIED OR COMMUNICATION TO NATIONAL WRITTEN PERMISSION FROM DART AEROSPACE LTD.

5

3

SHEET 4 OF 9

SCALE

С